	Application No.	Applicant(s)
	10/714,745	CAMPBELL, BRIAN J.
Notice of Allowability	Examiner	Art Unit
	Vibol Tan	2819
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT (The Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED or other appropriate comm GHTS. This application is	in this application. If not included nunication will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>the amendment filed</u> 8	<u>3/16/2004</u> .	
2. The allowed claim(s) is/are 1,4-15 and 18-20.		
3. The drawings filed on 17 November 2003 are accepted by t	he Examiner.	
 4. ☐ Acknowledgment is made of a claim for foreign priority unda) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 4. ☐ Certified copies not received: ☐ Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMITHIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give: 4. ☐ CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftspersor 1) ☐ hereto or 2) ☐ to Paper No./Mail Date 4. ☐ Copies of the priority documents have a "replacement sheets" in ABANDONMITHIS THE PRIOR THE STATE OF THE STATE OF	been received. been received in Application and the process of this communication to fill ENT of this application. Itted. Note the attached EX is reason(s) why the oath of the beauth of the process of	on No ed in this national stage application from the e a reply complying with the requirements AMINER'S AMENDMENT or NOTICE OF or declaration is deficient. w (PTO-948) attached or in the Office action of the drawings in the front (not the back) of FR 1.121(d). ERIAL must be submitted. Note the
 Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 8/16/04 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview S Paper No 3), 7. ☐ Examiner's	Informal Patent Application (PTO-152) Summary (PTO-413), /Mail Date S Amendment/Comment S Statement of Reasons for Allowance

Application/Control Number: 10/714,745

Art Unit: 2819

Allowable Subject Matter

- 1. The following is an examiner's statement of reasons for allowance: applicant has amended claims to overcome the rejection based on the judicially created doctrine of obviousness-type double patenting over 6,686,775. In combination with other limitations of the claims, the cited prior arts fail to teach a clock buffer circuit coupled to the scanning dynamic logic circuit to generate first, second, and third clock signals in response to a scan clock signal...while the subsequent stages dynamically propagate the test value, as recited in claims 1 and 20; the cited prior arts also fail to teach an output node coupled to the transistors wherein selection of signals...to generate the output from the scanning dynamic logic circuit, as recited in claim 11; and the cited prior arts also fail to teach the step of propagating the test value through the subsequent stages by using the third clock signal, as recited in method claim 18.
- 2. Claims 1, 4-15, and 18-20 are in condition for allowance. Claims 2, 3, 16, and 17 have been canceled.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vibol Tan whose telephone number is (571) 272-1811. The examiner can normally be reached on Monday-Friday (7:00 AM-4:30 PM).

Application/Control Number: 10/714,745

Art Unit: 2819

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mike J. Tokar can be reached on (571) 272-1812. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

VIBOLTAN PRIMARY EXAMINER